## **AMENDMENTS TO THE CLAIMS**

The following listing of claims will replace all prior versions, and listings, of claims in the application:

## **Listing of Claims:**

Claim 1 (currently amended): Water A water soluble iron carbohydrate complex having a weight average molecular weight (Mw) of 80,000 to 400,000, obtainable from comprising the reaction product of:

- (a) an aqueous solution of an iron (III) salt and
- (b) an aqueous solution of the oxidation product of
  - (i) at least one or more maltrodextrins maltodextrin using and
- (ii) an aqueous hypochlorite solution at a pH-value within the alkaline range where, an alkaline pH, wherein,

when the at least one maltodextrin is applied, its has a dextrose equivalent lies of between 5 and 20, and when a mixture of several maltodextrins is applied, the dextrose equivalent of the mixture lies between 5 and 20 and wherein,

the dextrose equivalent of each individual maltodextrin contained in the mixture lies is between 2 and 40.

- Claim 2 (currently amended): A process for producing an <u>the</u> iron carbohydrate complex according to <u>of</u> claim 1, wherein one or more maltrodextrins are oxidized <u>comprising</u>:
- (a) oxidizing at least one maltodextrin in an aqueous solution at an alkaline pH value using pH with
- (b) an aqueous hypochlorite solution and the obtained to form an oxidized maltodextrin solution, and
- (c) contacting the oxidized maltodextrin solution is reacted with an aqueous solution of an iron (III) salt, where wherein,

when the at least one maltodextrin is applied, its has a dextrose equivalent lies of between 5 and 20, and when a mixture of several maltodextrins is applied, the dextrose equivalent of the mixture lies between 5 and 20 and wherein,

the dextrose equivalent of each individual maltodextrin contained in the mixture lies is

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between 2 and 40.

Claim 3 (currently amended): A <u>The</u> process according to <u>of</u> claim 2, wherein the oxidation of the <u>at least one</u> maltodextrin or the maltodextrins is carried out in the presence of bromide ions.

Claim 4 (currently amended): A <u>The</u> process according to <u>of</u> claim 2, wherein the iron (III) chloride is used as the iron (III) salt.

Claim 5 (currently amended): A <u>The process according to of claim 2</u>, wherein (c) <u>contacting the aqueous solution of oxidized maltrodextrin maltodextrin</u> and the <u>aqueous solution of the iron</u> (III) salt are mixed to form an aqueous solution having a pH-value so low that no hydrolysis of the iron (III) salt occurs, is carried out at a pH of 2 or less to form a final solution, the process further comprising whereafter (d) <u>raising</u> the pH of the is raised <u>final solution</u> to 5 to 12 by the addition of a base.

Claim 6 (currently amended): A <u>The</u> process according to <u>of</u> claim 3, wherein the reaction is carried out at a temperature of <u>from</u> 15 °C <del>up</del> to <u>the</u> boiling point for 15 minutes up to several hours.

Claim 7 (currently amended): A medicament <u>containing comprising</u> an aqueous solution of <u>an</u> <u>the</u> iron carbohydrate complex <u>according to of claim 1.</u>

Claim 8 (currently amended): A <u>The</u> medicament according to <u>of</u> claim 7, <u>wherein the</u> <u>medicament is</u> formulated for parenteral or oral application.

Claims 9-11 canceled

Claim 12 (currently amended): A <u>The</u> process according to <u>of</u> claim 3, wherein the iron (III) chloride is used as the iron (III) salt.

Claim 13 (currently amended): A The process according to of claim 3, wherein (c) contacting

the <u>aqueous solution of oxidized maltrodextrin maltodextrin</u> and the <u>aqueous solution of the</u> iron (III) salt are mixed to form an aqueous solution having a pH-value so low that no hydrolysis of the iron (III) salt occurs, is carried out at a pH of 2 or less to form a final solution, the process further comprising whereafter (d) raising the pH of the is raised final solution to 5 to 12 by the addition of a base.

Claim 14 (currently amended): A <u>The process according to of claim 4</u>, wherein (c) <u>contacting</u> the <u>aqueous solution of oxidized maltrodextrin maltodextrin</u> and the <u>aqueous solution of the</u> iron (III) salt are mixed to form an aqueous solution having a pH-value so low that no hydrolysis of the iron (III) salt occurs, is carried out at a pH of 2 or less to form a final solution, the process further comprising whereafter (d) raising the pH of the is raised final solution to 5 to 12 by the addition of a base.

Claim 15 (currently amended): A <u>The process according to of claim 12</u>, wherein (c) <u>contacting</u> the <u>aqueous solution of oxidized maltrodextrin maltodextrin</u> and the <u>aqueous solution of the</u> iron (III) <u>chloride salt are mixed to form an aqueous solution having a pH-value so low that no hydrolysis of the iron (III) salt occurs, is carried out at a pH of 2 or less to form a final solution, the process further comprising whereafter (d) <u>raising</u> the pH of the <u>is raised final solution</u> to 5 to 12 by the addition of a base.</u>

Claim 16 (currently amended): A <u>The process according to of claim 4</u>, wherein the reaction is carried out at a temperature of <u>from 15 °C up</u> to <u>the boiling point for 15 minutes up to several hours.</u>

Claim 17 (currently amended): A <u>The process according to of claim 5</u>, wherein the reaction is carried out at a temperature of <u>from 15 °C up</u> to <u>the boiling point for 15 minutes up to several hours.</u>

Claim 18 (new): The process of claim 1, wherein the iron carbohydrate complex has a weight average molecular weight (Mw) of 80,000 to 350,000.

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Claim 19 (new): The process of claim 1, wherein the iron carbohydrate complex has a weight average molecular weight (Mw) of 80,000 to 300,000.

Claim 20 (new): The process of claim 2, wherein the reaction is carried out at a temperature of  $40 \, ^{\circ}\text{C}$  to  $60 \, ^{\circ}\text{C}$ .

Claim 21 (new): The process of claim 2, wherein the reaction is carried out at a temperature of 50 °C to the solution boiling point.